Notice of Allowability	Application No.	Applicant(s)	
	09/658,658	MCLAUGHLIN, MICH	HAEL JAMES
	Examiner	Art Unit	
	Aaron Strange	2153	· ·
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in the commetted of	n this application. If not include unication will be mailed in due of	d course. THIS
1. This communication is responsive to <u>amendment filed 1/2</u>	<u>2/2007</u> .		
2. The allowed claim(s) is/are <u>1-30</u> .			
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority documents hav International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Application	on No ed in this national stage applicati	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			OTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Revie 's Amendment / Comment o 1.84(c)) should be written on the header according to 37 Closit of BIOLOGICAL MAT	r in the Office action of the drawings in the front (not the FR 1.121(d). ERIAL must be submitted. N	•
Attack mant/c)			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	Summary (PTO-413), /Mail Date	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛭 Examiner's	: Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's 9. ☐ Other	S Statement of Reasons for Allow	vance ·
	Žė.	GLENTON B. BURGES SUPERVISORY PATENT EXA TECHNOLOGY CENTER 2	MINER

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Marcel Bingham (Reg. No. 42,327) on 5/8/2007.

The application has been amended as follows:

IN THE CLAIMS:

- a. In claim 16, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- b. In claim 17, REPLACE "computer-readable media" WITH "computer-readable storage medium" in line 1.
- c. In claim 18, REPLACE "computer-readable media" WITH "computer-readable storage medium" in line 1.
- d. In claim 19, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- e. In claim 20, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- f. In claim 21, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.

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g. In claim 22, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.

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- h. In claim 23, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- i. In claim 24, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- j. In claim 25, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- k. In claim 26, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- I. In claim 27, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- m. In claim 28, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- n. In claim 29, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.
- o. In claim 30, REPLACE "computer-readable medium" WITH "computer-readable storage medium" in line 1.

IN THE SPECIFICATION:

At page 155, line 15, REPLACE "and transmission media" WITH ", transmission media and storage media".

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At page 155, line 17, BEFORE "Transmission media includes ..." INSERT "Storage media includes both non-volatile media and volatile.".

Allowable Subject Matter

2. Claims 1-30 are allowed.

EXAMINER COMMENT

3. In the interest of clarifying the record, the Examiner would like to note that the amendments to the specification and claims 16-30, presented above, are to clarify that the claims do not encompass transmission media, such as coaxial cables, copper wire, fiber optics, acoustic waves, or light waves. Any other type of media described in the specification (See at least pages 155-157) has been interpreted as falling within the scope of "storage media".

Response to Arguments

4. Applicant's arguments, see page 14 of remarks filed 2/14/07, with respect to claims 12 and 19 have been fully considered and are persuasive. The rejection of those claims has been withdrawn.

Conclusion

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron Strange whose telephone number is 571-272-3959. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glen Burgess can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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